Substit		Form 1449A/PT nany sheets as neces		Attorney Docket No.: 5513.P002	Application Number: 10/078,056		
	OIP	E		First Named Inventor: Ivan P. Mollov			
	FEB 11	2004 (X)		Filing Date: 2/15/02			
1	b.	.at \$/	 U.S. PATEN	NT DOCUMENTS			
Exam. Initial*	No.1	U.S. Patent Number Code ²		me of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
W.		5,262,649		Antonuk et al.	11/16/93		

				FORE	IGN PATENT DOCUMENTS		····	
Exam.	Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	T6
Initial*	No.¹	Office ³ Number ⁴ Code ⁵		Kind (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

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Substit		Form 1449A/PTO (Modif any sheets as necessary)	ied)	Attorney Docket No.: 05513.P002	Application Number: Not Yet Assigned		
"X-Ra	y Imag	ging Device"		First Named Inventor:	Ivan P Mollow	7.8056	
		_		Filing Date:	Herewith	10/0	
			U.S.	PATENT DOCUMENTS			
Exam. Initial*	Cite No.1	U.S. Patent Documen	nt	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns,	
מות	140		Code² (nown)	of Ched Document	MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear	
		5,079,426		Antonuk, et al.	04/08/1991		
20		4,672,454		Cannella, et al.	12/04/1984	•	
3		6,084,461		Colbeth, et al.	11/29/1996	1	
		4,679,217		Fairchild	04/08/1985		
		5,949,848		Gilblom	07/19/1996		
9		US 2001/0008271	A1	Ikeda, et al.	01/10/2001		
*		US 6,222,901	B1	Meulenbrugge, et al.	03/12/1999		
4		5,847,499		Rieppo, et al.	12/08/1998	4,74 * 44	
		6,052,432		Rieppo, et al.	12/07/1998		
7		5,753,921		Trauernicht, et al.	07/16/1996		
		5,650,626		Trauernicht, et al.	07/16/1996	· ·	
8		4,186,302		Wang	07/12/1978	١	
9		4,104,516		Wang, et al.	01/28/1977		
		31,691	RE	Wang ·	08/29/1980		
00		4,300,046		Wang	08/31/1979		

Exam.	Cite	Fo	reign Patent I	Occument	Name of Patentee or Applicant	Date of	Pages,	T
Initial*	No.1	Office	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Or		PCT	96/34416	WO	ZHAO, Wei & ROWLANDS, John	10/31/1996		

Examiner	11110	1 1 1	Date Considered
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"X-Ra	y Ima	ging Devi	ce"						van P Mollo			
"X-Ray Imaging Device"							First Named Inventor:		Ivanti ivionow		.s. 1805 1811	
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Exam.	Cite	U.S	. Patent E	Ocument	0.8		DOCUMENTS me of Patentee or Applicant		Date of Publicat	tion	Pages,	
Initial*	No.1	Number		Kind C	ode²		of Cited Document		of Cited Docum		Colum Lines, V	ıns,
		(If known)							WIWI-DD-111	•	Relev	ant
										Passage Relev		
											Figures	
/		4,447,721					TAZana		07/21/10	01	Appear	
							Wang		07/31/198 11/21/197	$\overline{}$		
7			4,140,900				Wang					
		5,962,856					Zhao, et al.		04/28/199	90		
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		1449A/PTO (Modified) neets as necessary)	Attorney Docket No.: Application Number: 05513.P002 Not Yet Assigned						
"X-Ray Im	aging D	evice"	First Named Inventor: Ivan P. Mollov Filing Date: Not Yet Assigned						
		OTHER ART – NO PATENT	LITERATURE DOC	UMENTS					
Examiner Initials*	Cite No¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
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Examiner Signature	Q	Ullos James		Date Considered	8-1	0-04			

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